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Total Pages in this Submission

Docket No.

PTQ-0048

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

nvention				
Method	ds	and C	Compositions for Modulating Proteins Modified in Preconditioning Against Ischemia/Hypoxia	19587 U.S. PTO 10/824027
nd inver	nte	d by:		82.
Jennife	er '	Van E	yk, David Kent Arrell and Steven T. Elliott	1958
lf.a.CON	ITI	NUA	TION APPLICATION, check appropriate box and supply the requisite information:	
☐ Cor	nti	nuati	on 🗆 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:	
Which is	a:			
□ Cor	nti	nuati	on 🗆 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:	
Which is	a:			
☐ Cor	nti	nuati	on 🔲 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:	
Enclosed	d a	re:		
			Application Elements	
1.	₫	Filin	g fee as calculated and transmitted as described below	
2. 🗵	3	Spe	cification having pages and including the following:	
;,	а.		Descriptive Title of the Invention	
	b.	$\boxtimes$	Cross References to Related Applications (if applicable)	
T.ch.	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
			Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
Carta Article			Background of the Invention	
(1) E		<u> </u>	Brief Summary of the Invention	
			·	
	_	$\boxtimes$	Brief Description of the Drawings (if filed)	
		X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

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		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☑ Informal Number of Sheets 12
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)
- •••	•	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
3		incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	Computer Readable Form (CFR)
	b.	Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. Daper
	C.	
		Accompanying Application Parts
· <b>9</b> .		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV361212086US

was unintentional.

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**Accompanying Application Parts (Continued)** 

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17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	X	Additional Enclosures (please identify below):
		USPTO Credit Card Payment Form
		-
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:		
17		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	12	- 20 =	0	×	\$9.00	\$0.00
ndep. Claims	6	- 3 =	3	×	\$43.00	\$129.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
. '					BASIC FEE	\$385.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$514.00
as described below	-	ed to charge and c	redit Deposit	_	enclosed. at No. 50-1619	
as described below ☐ Charge th ☑ Credit any ☑ Charge ar	v. e amount of overpayment by additional fi	t. ling fees required	redit Deposit as filing fee. under 37 C.I	Accour	ont No. 50-1619 6 and 1.17.	
as described below  Charge the Credit any Charge are Charge the	v. e amount of overpayment by additional fi	t. ling fees required et in 37 C.F.R. 1.18	redit Deposit as filing fee. under 37 C.I	Accour	nt No. 50-1619	1
as described below  Charge the Credit any Charge are Charge the	v. e amount of overpayment y additional fi e issue fee se	t. ling fees required et in 37 C.F.R. 1.18	eredit Deposit as filing fee. under 37 C.I B at the maili	F.R. 1.16  ng of the	ont No. 50-1619 6 and 1.17.	

#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV361212086US Date of Deposit: April 14, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 39 pages of specification, including 2 pages of claims and 1 page of abstract;
- 3) Twelve (12) sheets of informal drawings containing Figures 1 through 6;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) USPTO Credit Card Payment Form authorizing payment in the amount of \$514.00 for filing fees;
- 6) Return Postcard.